

HDMI 4:2 Selector

Model Name: OHS42



Description

Opticis HDMI selector, model named as OHS42, allows four (4) HDTV sources to be selected on one HDTV display, and can be duplicated on the other HDTV display, which means to support two (2) HDTV connections. HDMI ports transmit digital TMDS video signals with encrypted audio. In addition, the built-in TOSLINK and coaxial audio output make your High end A/V system flexible and expandable.

Features

- Offers easy switching out of 4 HDTV sources by using IR remote control (in shipping group), switch button on the front panel and RS-232 control by PC.
- Delivers two (2) HDMI output ports, giving identical display of a selected source.
- With Opticis HDMI optical cables, M1-2000 and M1-1000 and M1-1P0 with HDMI-to-DVI adaptors, at the both sides of input and output, HDMI sources can be made repeated and switched.
- Supports HDCP compliant devices.
- TOSLINK and COAXIAL output for easy hookup to digital audio systems(S/PDIF).
- Installs in the front panel a power indicator and LED channel indicators, lit at the selected channel.
- Supports resolution: 480i, 480p, 720p and 1080i, 1080p.

Technical Details

- Supporting Resolution: 480i, 480p, 720p and 1080i, 1080p. or up to UXGA @60Hz for PC connection with HDMI-to-DVI adaptors.

- Input Connector: 4X HDMI female ports
- Output Connector: 2X HDMI female ports
- Dimensions (W X D X H): 320 X 165 X 38 mm; including foot rubber, 4mm height.
- Weight (Kg): 1.6
- Power consumption: 3.4W
- Power adaptor: One (1) AC/DC **5V/1A** power adaptor is included. Optionally, you might order **5V/2A** power adaptor when not working in a proper way while connecting any active optical HDMI cables, like Opticis M1-2000, M1-1000 or M1-1P0 equivalents.
- DC power plug: Out diameter is 5.5mm (GND) and Inner diameter is 2.1mm (+5V).

Applications

- Home theaters with multiple sources and multiple displays.
- Information display in commercial or public sites.
- Control room display and education display.

